FERENCE & ASSOCIATES LLC

409 Broad Street
Pittsburgh, Pennsylvania 15143
Phone: (412) 741-8400
Fax: (412) 741-9292
Web: www.ferencelaw.com



USPTO FACSIMILE COVER SHEET

To:

Commissioner for Patents

Fax Number:

571-273-8300

Date:

October 26, 2007

Pages:

15 pages (including this cover sheet)

MESSAGE:

VARIATIONAL MODELING USING EXTENSION TYPES Application Serial No. 10/676,952 Examiner Eric B. Kiss Art Unit 2129

Response to Notice of Non-Compliant Amendment

YOR920030353US1 (590.113)

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Atty. Docket No. YOR920030353US1 (590.113)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Sreedhar

Serial No.

10/676,952

Examiner: Eric B. Kiss

Filed

September 30, 2003

Art Unit: 2192

For

VARIATIONAL MODELING USING EXTENSION

TYPES

October 26, 2007

RESPONSE TO NOTICE OF NON-COMPLIANT AMENDMENT

I hereby certify that this correspondence and any documents referred to as enclosed therewith are being transmitted by facsimile to the Commissioner for Patents on facsimile-number (571) 273-8300 on October 26, 2007.

> Stanley D. Ference III Reg No. 33,879

October 26, 2007 Date of Signature

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Sir:

Responsive to the Office Action dated January 18, 2007, please amend the aboveidentified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Remarks begin on page 14 of this paper.